Inventor: KAWAMOTO et al.
Docket No.: 17 760US01
Title: WINDO
SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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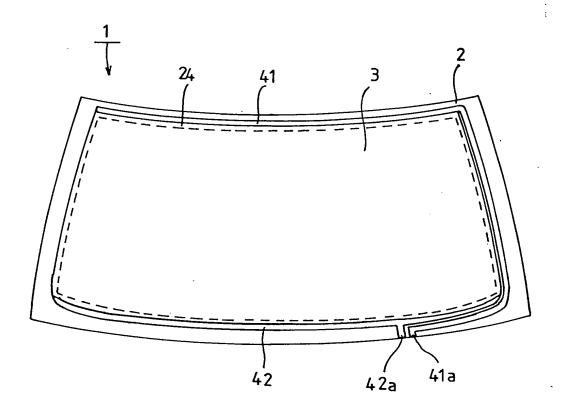


FIG. 1

Inventor: KAWAMOTO et al.
Docket No.: 10
Title: WINDON
SS FOR VEHICLE AND METHOD OF MANUFACTURING
SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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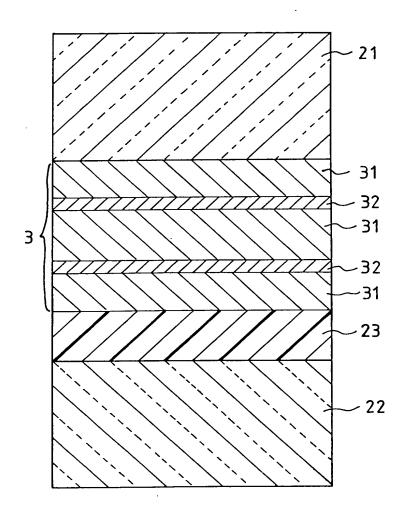


FIG. 2

Inventor: KAWAMOTO et al.
Docket N 73.760US01
Title: Wh GLASS FOR VEHICLE AND METHOD OF MANUFACTU HE
SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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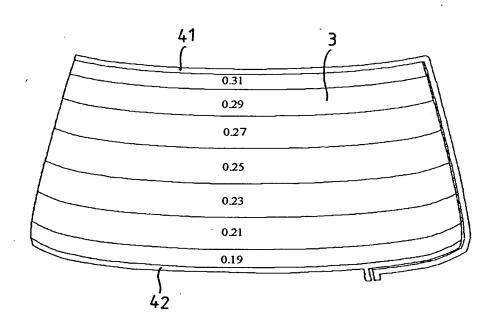


FIG. 3

Inventor: KAWAMOTO et al.
Docket No.: 10 00US01
Title: WINDO SS FOR VEHICLE AND METHOD OF MANUFACTURING
SAME
Attorney Name: Docume P. Marie

Attorney Name: Douglas P. Mueller Phone No.: 612.371.5237 Sheet 4 of 36

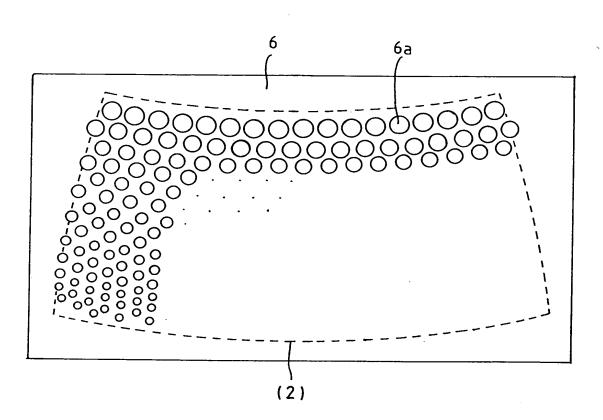


FIG. 4

Inventor: KAWA 10TO et al.
Docket No.: 108
Title: WINDOW 3S FOR VEHI
SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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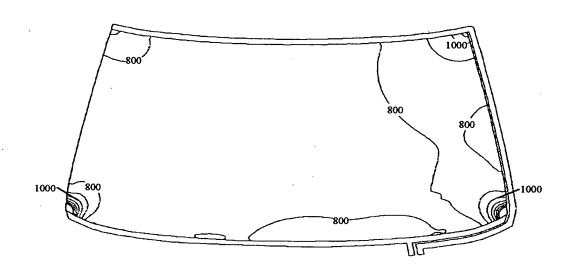


FIG. 5

Inventor: KAWAMOTO et al.
Docket No.: 1030 760US01
Title: WINDO
ASS FOR VEHICLE AND METHOD OF MANUFACTURIN SAME

Attorney Name: Douglas P. Mueller Phone No.: 612.371.5237 Sheet 6 of 36

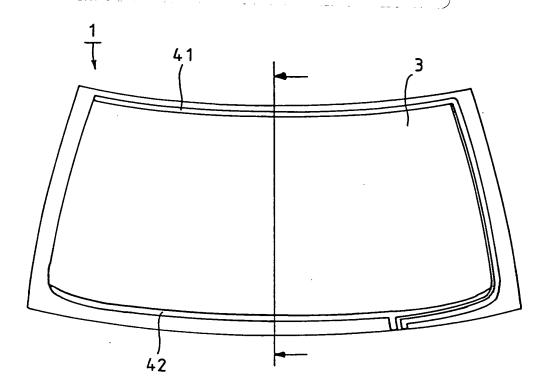


FIG.6A

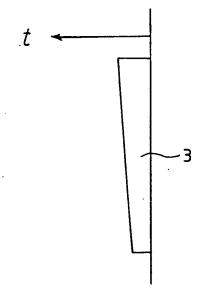
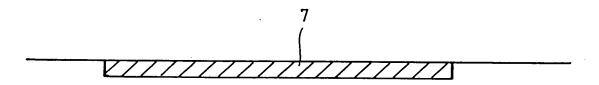


FIG.6B

Inventor: KAWAMOTO et al.
Docket No.: 107
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Title: WINDOV
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Attention No.: 107
Title: VENDOV SAME

Attorney Name: Douglas P. Mueller Phone No.: 612.371.5237 Sheet 7 of 36





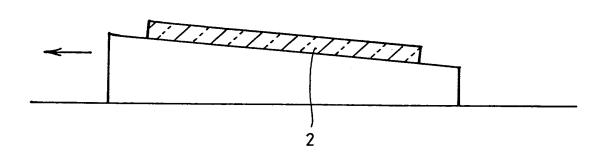


FIG. 7

Inventor: KAVAMOTO et al.
Docket No.: 760US01
Title: WIND
LASS FOR VEHICLE AND METHOD OF MANUFACTURIN
SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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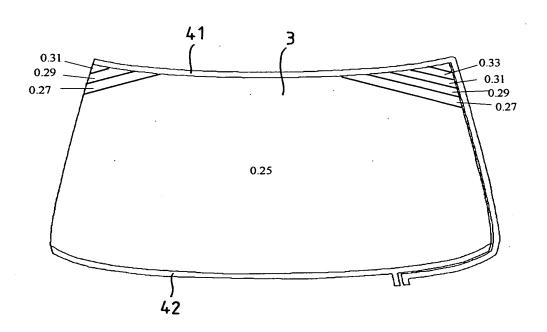


FIG. 8

Inventor: KAWAMOTO et al.
Docket No.: 1 0US01
Title: WINDO SS FOR VEH

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SAME Attorney Name: Douglas P. Mueller Phone No.: 612.371.5237

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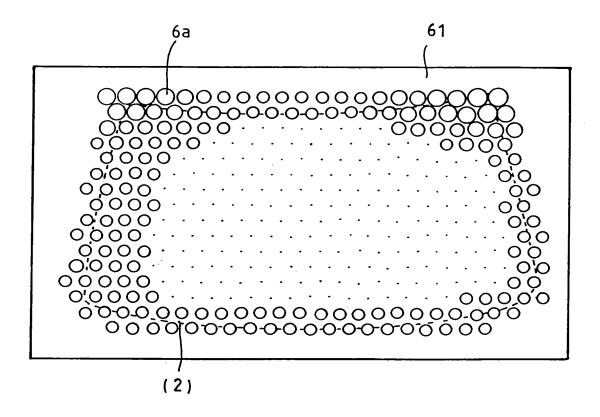


FIG. 9

Inventor: KAWAY STO et al.
Docket No.: 108 US01
Title: WINDOW SS FOR VEHICLE AND METHOD OF MANUFACTURING
SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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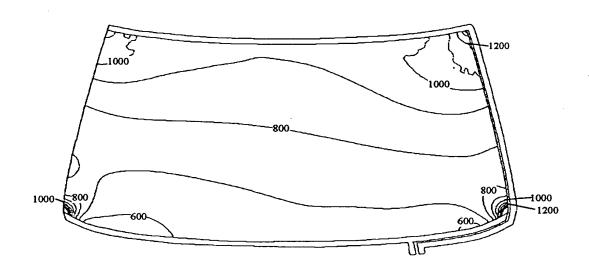


FIG. 10

(OTO et al. .760US01 GLASS FOR VEHICLE AND METHOD OF MANUFACTURIN Inventor: K Docket No. 760US01
Title: WINDOW GLASS FOR VEHI
SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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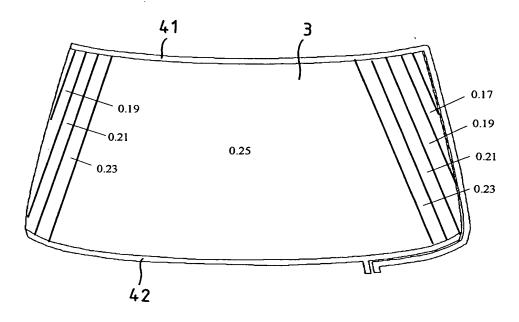


FIG. 11

Inventor: KA:
Docket No.:
Title: WINDO
SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
Sheet 12 of 36 OTO et al. 60US01 LASS FOR VEHICLE AND METHOD OF MANUFACTURIN

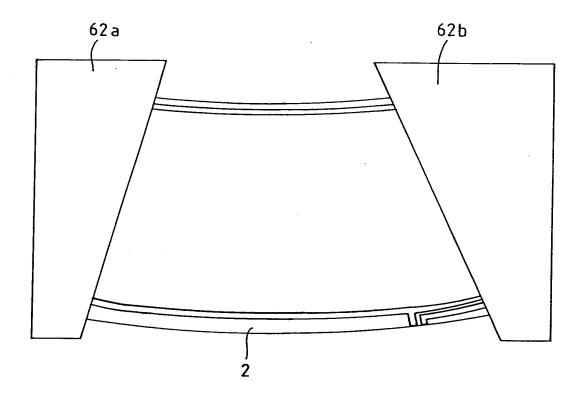


FIG. 12

Inventor: K. MOTO et al.
Docket No. 760US01
Title: WIND LASS FOR VEHI
SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
Sheet 13 of 36 MOTO et al. 760US01 LASS FOR VEHICLE AND METHOD OF MANUFACTURI

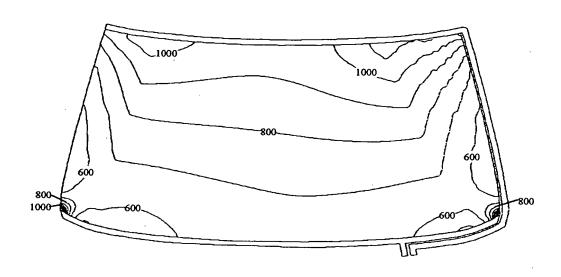


FIG. 13

Inventor: KA
Docket No.:
Title: WINDO
LASSCOR VEHIC
SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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ASSEQR VEHICLE AND METHOD OF MANUFACTURING

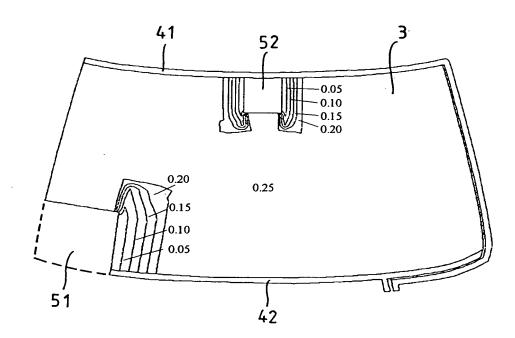


FIG. 14

Inventor: KAW Det al.
Docket No.: 108 JUS01
Title: WINDOW GLASS FOR VEHICLE AND METHOD OF MANUFACTURING THE SAME
Attorney Name: Douglas P. Mueller
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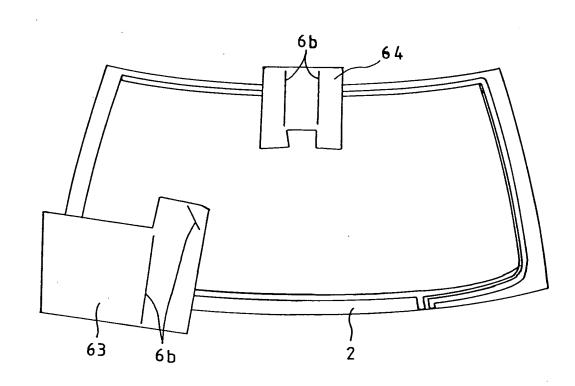


FIG. 15

Inventor: KAWAMOTO
Docket No.: 10873.760U
Title: WINDOW GLASS FOR VEHICLE AND METHOD OF MANUFACTURING THE SAME

Attorney Name: Douglas P. Mueller Phone No.: 612.371.5237 Sheet 16 of 36

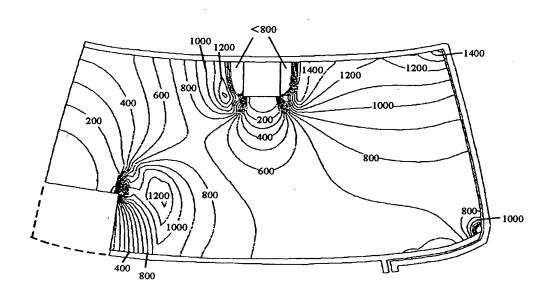


FIG. 16

Inventor: KAW TO et al.
Docket No.: 10 DUS01
Title: WINDOW ASS FOR VEHI
SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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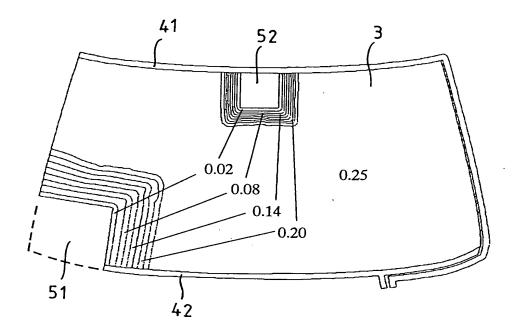


FIG. 17

Inventor: K. OTO et al.
Docket No.: 760US01
Title: WINDOW GLASS FOR VEHICLE AND METHOD OF MANUFACTURING SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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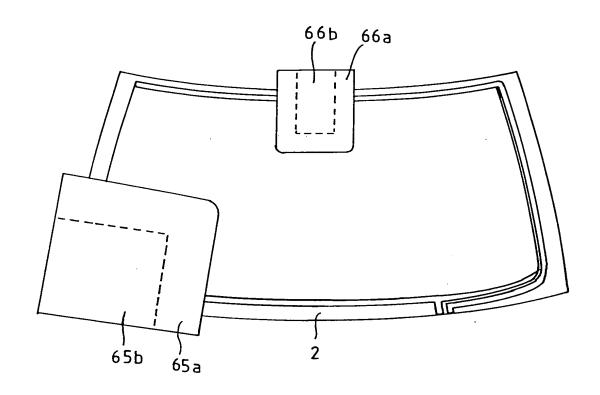


FIG. 18

Inventor: KAW, Docket No.: 1087. JUS01
Title: WINDOW GLASS FOR VEHICLE AND METHOD OF MANUFACTURING TH.
SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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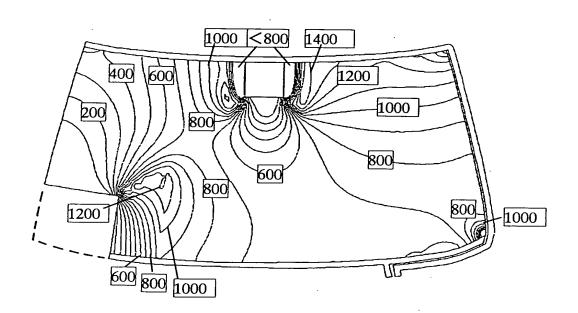


FIG. 19

Inventor: KAWA
Docket No.: 1087
Title: WINDOW GLASS FOR VEHICLE AND METHOD OF MANUFACTURING THE
SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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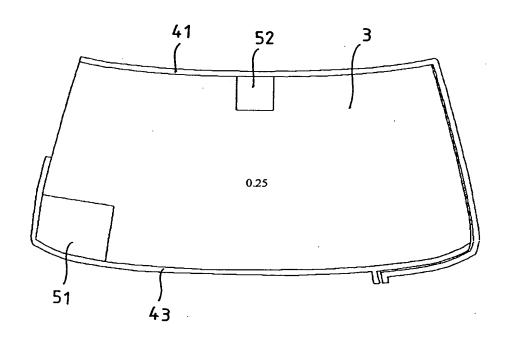


FIG. 20

Inventor: KAWAMOTO et al.
Docket No.: 760US01
Title: WINI ASS FOR VEHICLE AND METHOD OF MANUFACTURIN SAME

Attorney Name: Douglas P. Mueller Phone No.: 612.371.5237 Sheet 21 of 36

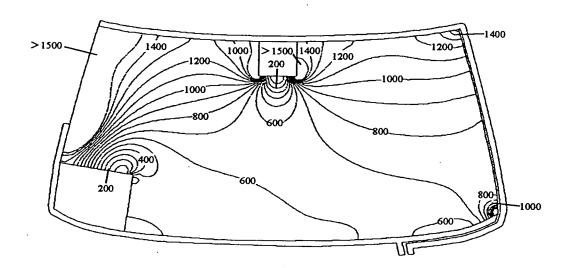


FIG. 21

OTO et al. 60US01 ASS FOR VEHICLE AND METHOD OF MANUFACTURIN Inventor: KAW WOTO et al.
Docket No.: 1 60US01
Title: WINDO ASS FOR VEHI
SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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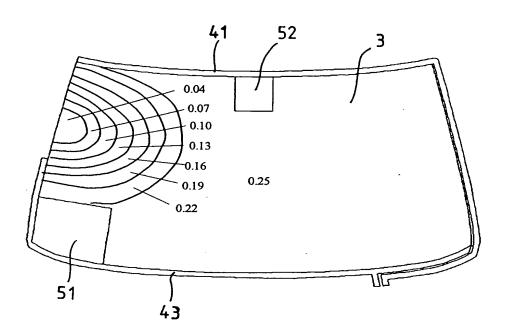
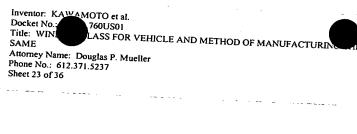


FIG. 22



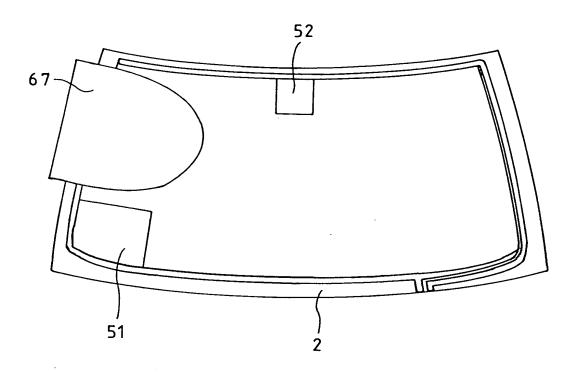


FIG. 23

Inventor: KA

TO et al.

500US01

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SAME

Attorney Name: Douglas P. Mueller Phone No.: 612.371.5237 Sheet 24 of 36

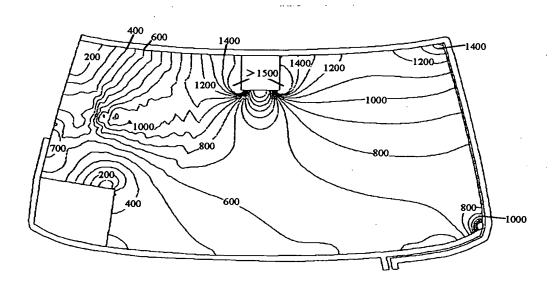


FIG. 24

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VAMOTO et al. )873.760US01 OW GLASS FOR VEHICLE AND METHOD OF MANUFACTURING THE Title: W

Attorney Name: Douglas P. Mueller Phone No.: 612.371.5237 Sheet 25 of 36

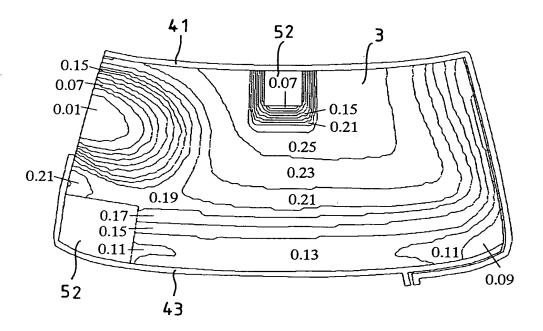


FIG. 25

Inventor: KAWAMOTO et al.
Do 10873.760US01
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Attorney Name: Douglas P. Mueller Phone No.: 612.371.5237 Sheet 26 of 36

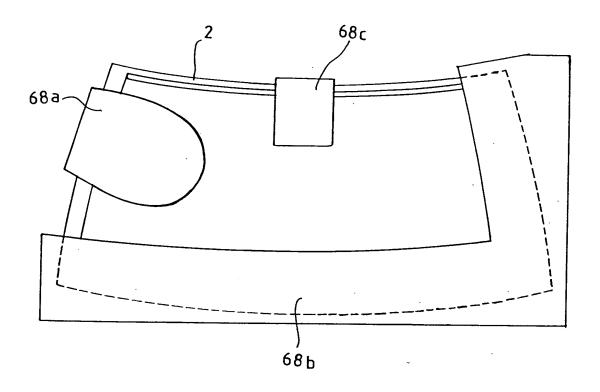


FIG. 26

Inventor: MOTO et al.
Docket N. 73.760US01
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Attorney Name: Douglas P. Mueller
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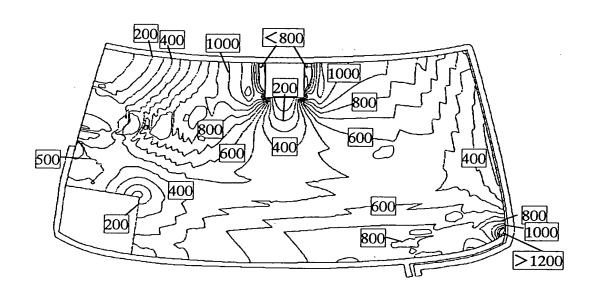


FIG. 27

Inventor: KA: MOTO et al. Docket No.: 760US01 Title: WINI SAME Attomey Name: Douglas P. Mueller Phone No.: 612.371.5237 Sheet 28 of 36 MOTO et al. 760US01 LASS FOR VEHICLE AND METHOD OF MANUFACTURING

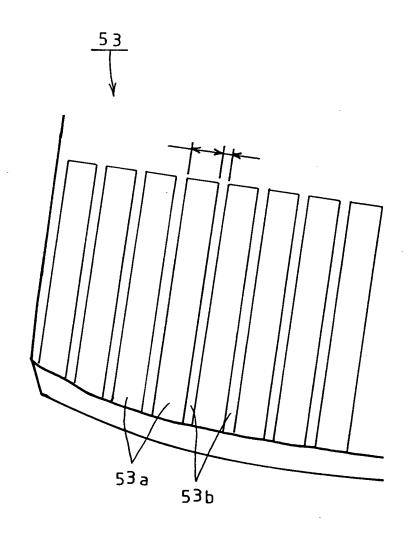


FIG. 28

Inventor: KAWAMOTO et al.
Docket No. 73.760US01
Title: WIL GLASS FOR VEHICLE AND METHOD OF MANUFACTURE Attorney Name: Douglas P. Mueller Phone No.: 612.371.5237 Sheet 29 of 36

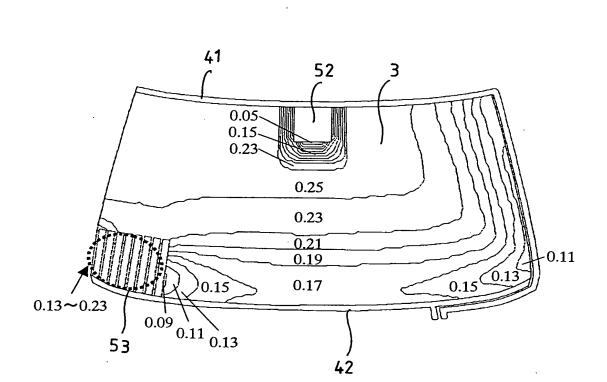


FIG. 29

Inventor: AMOTO et al.
Docket N 73.760US01
Title: WINDOW GLASS FOR VEHI
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Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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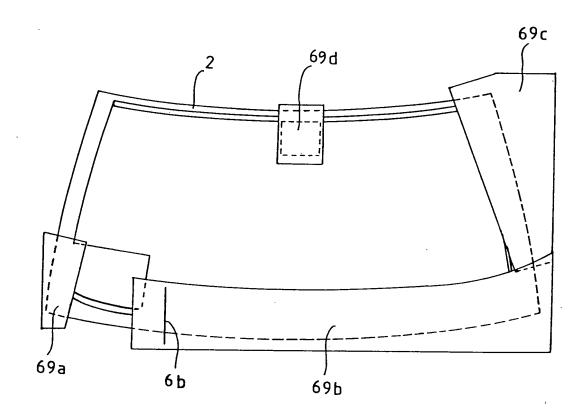


FIG. 30

Inventor
AMOTO et al.
Docket 1 873.760US01
Title: WINDOW GLASS FOR VEHICLE AND METHOD OF MANUFACTURING THE SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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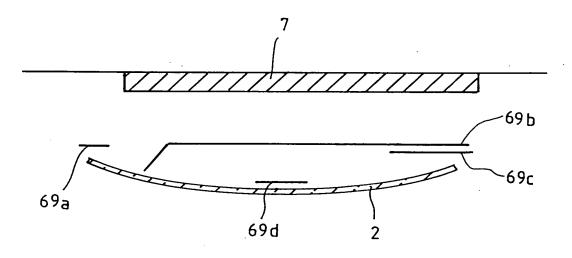


FIG. 31

Inverter KAWAMOTO et al.
Do 10873.760US01
Titl SOW GLASS FOR VEHICLE AND METHOD OF MANUFA LING THE SAME

Attorney Name: Douglas P. Mueller Phone No.: 612.371.5237 Sheet 32 of 36

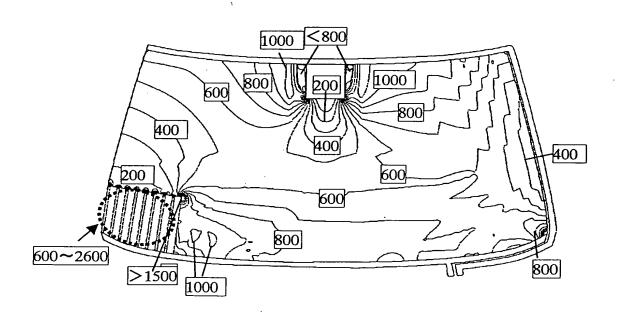


FIG. 32

Inventor KAWAMOTO et al.
Docks 10873.760US01
Title: OW GLASS FOR VEHICLE AND METHOD OF MANUFACTOM THAT Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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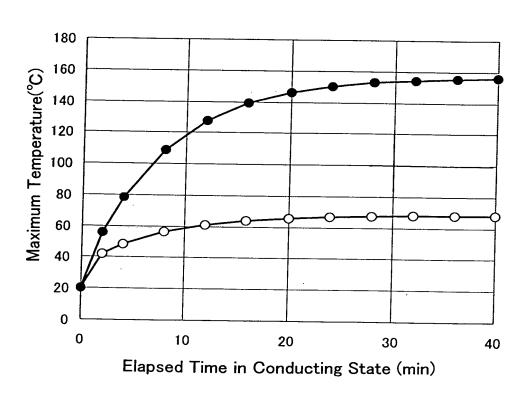


FIG. 33

Inventor: Y AWAMOTO et al.
Docket N 73.760US01
Title: WI GLASS FOR VEHICLE AND METHOD OF MANUFACTUI
SAME
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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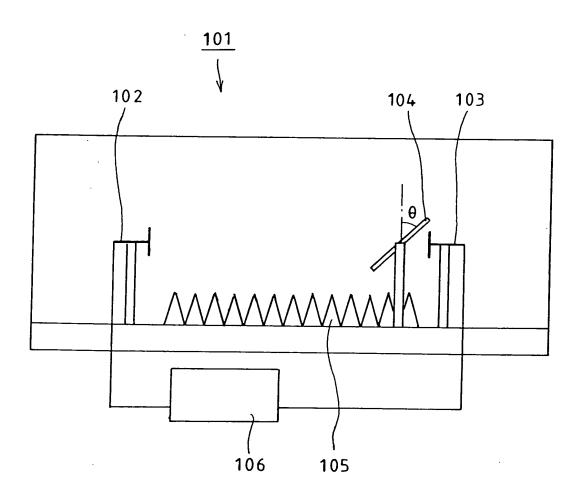


FIG. 34

Inventor: AMOTO et al.
Docket N 73.760US01
Title: WINLOW GLASS FOR VEHICLE AND METHOD OF MANUFACTURING THE SAME

Attorney Name: Douglas P. Mueller Phone No.: 612.371.5237 Sheet 35 of 36

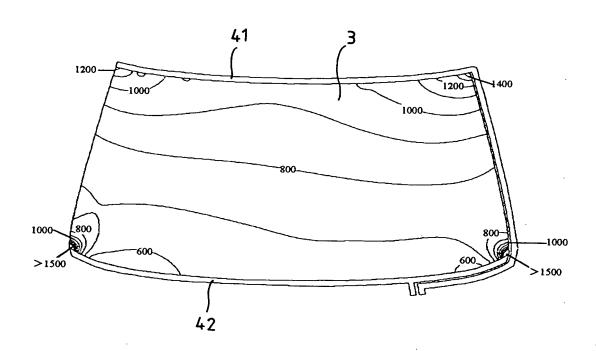


FIG. 35 (PRIOR ART)

Inventor: AWAMOTO et al.
Docket 19873.760US01
Title: W GLASS FOR VEHICLE AND METHOD OF MANUFACTURES THE
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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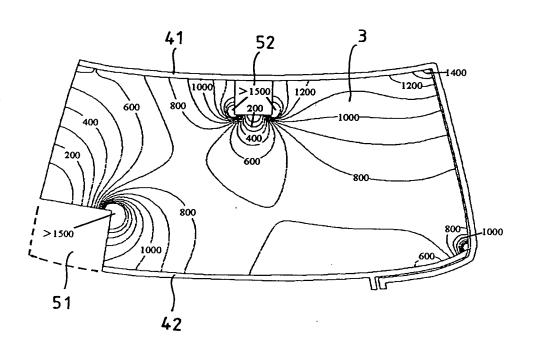


FIG. 36 (PRIOR ART)